# Radio H.F. Internet Newsletter

**Volume 4, Number 12**

December 2002

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## THE RADIO H.F. INTERNET NEWSLETTER
## VOLUME 4 NUMBER 012 -- DECEMBER/DECEMBRE 2002

Edited and Distributed by Sheldon Harvey
Greenfield Park, Quebec, Canada
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Welcome to Vol. 4 Number 12 of the Radio H.F. Internet Newsletter. Previous issues of this newsletter can be found at the following URL:

http://www.anarc.org/cidx/radiohf/index.html

The e-mail address for all contributions, comments, and subscription requests, is:

hfnewsletter@yahoo.com

Please note that all contributors of web sites used in the Radio H.F. Internet Newsletter are entitled to a 2% discount on their next purchase from Radio H.F.

I'd like to take this opportunity to extend Season's Greetings to all our subscribers around the world during this holiday season. On behalf of myself, my wife Darlene, and our two Irish setters, Abbey and Nenagh, may you have a happy, healthy, prosperous and peaceful Christmas and New Year.

We've reached the end of our fourth year of publication of the Radio H.F. Internet Newsletter. It is really hard to believe that I've been on the net now for 4 years. One of the first things I realized when I got on line was that there was too much information out there to process.

If you put the word "radio" into a search engine today, you will generally come up with over 40 million hits!

As I did a few more specific searches, I realized that I needed to do something to narrow things down substantially. I wanted to spend less time surfing aimlessly, and more time using the information I was finding.

Thus, the Radio H.F. Internet Newsletter was born. I figured that others were experiencing the same time consuming problems that I was. Why not use the searching power of others to narrow things down, then share our findings with others.

And, so, here we are today. Over 1200 subscribers, many who re-distribute the Newsletter to club or group members, or others who post up the Newsletter, or link it on their sites. As a result, there is really no telling just how many people make use of this Newsletter each month.

As promised, this month's Monthly Special Zone is dedicated to the holiday season, featuring Christmas and New Year. In addition to a few of the traditional sites, I thought I would include a few more off-the-wall holiday related links as well. I hope they help to make your holidays a little more special and fun.

I've also included a few sites marking Pearl Harbour Day, Kwanzaa and New Year's Eve. Happy Holidays to everyone.

## THE MONTHLY SURVEY

Only 39 responses to last month's survey question, basically the same number of responses as last month.

Last month's question explored your musical tastes. The question was:

Who are your top 3 all-time favourite musical artists?

What we learned, from at least 39 participants, is that we cover a wide range of musical tastes. We received votes for almost 100 different artists, everyone from Bach to Beatles, Pavarotti to Frank Zappa, Enya to Nirvana, Shania Twain to Nine Inch Nails, and everything else in between!

Obviously there are too many to list all, so what I've decided to do is to list those artists who received more than just one vote. Here they are. I think you'll see the wide range of tastes are represented by our subscribers.

The Beatles: 6 votes
Elvis Presley: 3 votes
The Bee Gees: 3 votes
Tommy Dorsey: 3 votes
Elton John, AC/DC, April Wine, John Denver, Jethro Tull, Pink Floyd, Neil Diamond, Simon & Garfunkel, The Rolling Stones, Frank Sinatra, U2, Bruce Springsteen, Frank Zappa, and Glenn Miller, 2 votes each

## THIS MONTH'S SURVEY QUESTION

Many of you probably travel regularly on business or on vacation. Our shortwave and amateur radio subscribers, plus Internet surfers, can travel the world every day, without leaving home.

Let's focus on dreams of travel for this month's survey question. There is probably one unique country on the planet that you would like to visit in person, if you have the chance. So, this leads to our Monthly Survey question:

Which country would you most like to visit? Feel free to tell us why. We'll summarize the list and reveal the most desired destinations next month.

Please send along your response by e-mail to hfnewsletter@yahoo.com

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## THE COMMENTS ZONE

No comments this month

## THE CONTRIBUTORS ZONE

Input continues to be way down with only a handful of you contributing to this month's edition. Thank you to those who took the time.

Gordon Charland, Ottawa, Ontario
Bob Ellis, via AOR UK website
John Grow, Greenfield Park, Quebec
Sheldon Harvey, Greenfield Park, Quebec
Kim Komando Internet Newsletter
Ricky Leong, Brossard, Quebec
Jerry Proc, Toronto, Ontario
Richard Sim, Goose Bay, Labrador & Newfoundland
Elmer Standish, Courtenay, British Columbia
Ron Walsh, Ottawa, Ontario
Bill Westenhaver, Montreal, Quebec
Yahoo Weekly Picks

## THE MONTHLY SPECIAL ZONE

### CHRISTMAS TRADITIONS IN FRANCE AND IN CANADA

http://www.culture.fr/culture/noel/angl/noel.htm

This site features historical info, traditions, celebrations, religious ceremonies, etc.

### HAPPY CHRISTMAS

http://www.happychristmas.org.uk/index.htm

A United Kingdom perspective of the holiday of Christmas, with music, traditions, recipes, and lots more.

### NORAD TRACKS SANTA 2002

http://www.noradsanta.org/

One of the most popular sites of the season. Offered in six languages, this site created by the North American Aerospace Defense Command attracts visitors from around the world. Santa's travels are watched by the men and women of NORAD. This year will be no exception. Starting early in the morning of December

24, 2002, we'll be looking for him. Based on careful record keeping from years past, and highly skilled radar and satellite technicians, we normally know exactly where Santa is throughout Christmas Eve. You'll want to get to this web page early on Christmas Eve. It is easily overloaded every year. Great fun for the whole family.

### RADIO SANTA CLAUS

http://www.nettiradio.fi/test/santa/eng/eng.html

From Finland, the official Santa Claus radio station. Listen, read and watch this site with the family for fun activities leading up to the big day.

### CHRISTMAS TREES & MORE

http://www.urbanext.uiuc.edu/hort/trees.html

The University of Illinois collection of information about Christmas trees

### ISLAND CHRISTMAS

http://www.gov.pe.ca/christmas/index.php3

VIA Bill Westenhaver, Montreal, Quebec

You're invited to explore the world of an Island Christmas on Canada's Prince Edward Island.

### TV GUIDE HOLIDAY VIEWING GUIDE

http://www.tvguide.com/listings/holidayguide/

A summary of what holiday specials are coming up on TV, with dates, times, networks, stations, etc.

### KWANZAA -- A CELEBRATION OF FAMILY, COMMUNITY & CULTURE

http://www.officialkwanzaawebsite.org/

The official site of this celebration, with general and historical information on the event.

### NEW YEAR'S EVE IN TIMES SQUARE 2002

http://www.timessquarebid.org/new_year/

This year marks the 99th anniversary of New Year's Eve celebrations in New York City's Times Square, the crossroads of the world.

### PEARL HARBOUR REMEMBERED

http://my.execpc.com/~dschaaf/mainmenu.html

Created to honour the survivors of Pearl Harbour, their families and friends, and to those who died in the attack in December 1941.

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## **RADIO H.F. PUBLICITY ZONE**

## ALINCO ELECTRONICS INC.

Most radio hobbyists are familiar with the three major players in the amateur equipment field, namely Icom, Kenwood and Yaesu. There is another kid on the block, and that is Alinco. This firm offers a wide selection of base, handheld and mobile amateur radio equipment, plus a new line of scanning receivers. Check out all the Alinco products, including their on-line manuals on their website, then contact Radio HF for pricing and availability:

http://www.alinco.com/usa.html

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## THE RADIO ZONE

## SHORTWAVE STATIONS ON THE WWW

http://usa.shortwavestore.com/shortwave-stations.html

VIA John Grow, Greenfield Park, Quebec

An alphabetical listing, by country, of shortwave radio stations with links to their web sites. The web master is looking for input to this site to help make it more complete.

## THE LISTENER'S GUIDE

http://www.aoruk.com/~aoruk.com/public_html/guide/guide.htm

VIA Bob Ellis, via AOR UK Web site

This Guide started out as The Lowe Listeners' Guide, first written as a place to dump a lifetime of radio thoughts and experiences. In its original form, first with a yellow cover then updated with a technical supplement by John Thorpe under grey covers, the print-run was over 15,000. It got a tremendous response and is still used today.

## SAVE INTERNET RADIO

http://www.saveinternetradio.org

VIA Sheldon Harvey, Greenfield Park, Quebec

The future of Internet radio is a hot topic of discussion. This web site keeps you abreast of all developments in the field.

## THE OFFICIAL PIRATE RADIO KIT SITE

http://members.tripod.com/~transmitters/

VIA Richard Sim, Goose Bay, Labrador & Newfoundland

The Net's most popular site for Technical information on FM Transmitter Kits.

## SCANNER MONITORING LINKS

http://www.dxing.com/scanlink.htm

VIA Ron Walsh, Ottawa, Ontario

A link to web sites containing information of interest to scanner radio monitors, from the Dxing.com web page.

## LORAN-A

http://webhome.idirect.com/~jproc/hyperbolic/loran_a.html

VIA Jerry Proc, Toronto, Ontario

No great effort was put into hyperbolic navaids in the US until it became clear that America could not avoid involvement in W.W. II. Before 1940, the US military forces were small and under funded, and there was no separate Air Force, only Army and Navy Air Corps. Like most other military air arms of the time, little attention had been paid to the problems of accurate navigation over hostile territory and no requirement for accurate radio navaids had been formally stated. In 1940, under the aegis of the National Defense Research Committee, a Microwave Committee was set up to examine what new developments would be needed if the US became involved in the European War. One of these (known as Project 3 according to the official history of the period, but as Project C according to Professor Jack Pierce, who was a member of the development team) was to be a pulsed hyperbolic radio navigation system operating in the low end of the VHF spectrum, at about 30 MHz - very like Gee, which the Americans knew nothing about at the time. It eventually became the Loran-A system, out of which Loran-C was born.

## RADIO OPERATIONS ABOARD SUBMARINES

http://www.zerobeat.net/submarine/index.html

VIA Sheldon Harvey, Greenfield Park, Quebec

A detailed look at the operations of the radio room aboard a U.S. navy submarine, as compiled by Robert E. Straub, KC2AIO

## A CHRONOLOGY OF AM RADIO BROADCASTING

http://members.aol.com/jeff560/chrono1.html

VIA Gordon Charland, Ottawa, Ontario

Here is a site some may find Interesting: A Chronology of AM Radio Broadcasting Part I: 1900-1922. The chronology emphasizes early broadcasting events, and attempts to list the authorization date or start date for every AM broadcast station before 1931.

## PORT OF PORTLAND RADIO TOWERS

http://www.portstories.com/rt_welcome.asp

VIA Richard Sim, Goose Bay, Labrador and Newfoundland

the Port of Portland's official Web site exhibit of the former KGW radio broadcast towers and transmission building, located in North Portland. Learn the historical details surrounding the rise and fall of the longest continuously operated radio transmission facility in the Portland metropolitan area, which was built for Oregon's first commercial radio station.

## K4XL'S BOAT ANCHOR MANUAL ARCHIVE

http://bama.sbc.edu/

VIA Richard Sim, Goose Bay, Labrador and Newfoundland

Created by Kenneth Grimm of Lynchburg, Virginia, the manuals in this archive are available to all who enjoy working on and restoring old tube type amateur radio equipment and short wave receivers. This is a totally free cooperative service to the BoatAnchor community. It is made possible by the generous folks who take the time and make the effort to scan and upload their manuals to the BAMA site.

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## **RADIO H.F. PUBLICITY ZONE**

## LDG ELECTRONICS

This Maryland based firm specializes in a line of automatic antenna tuners, including the popular AT-11MP covering 1.8 to 30 MHz., the RT-11 covering 1.8 to 54 MHz. and the Z-11 QRP Automatic Tuner. Please review the LDG line of products, available from Radio HF. See their website at:

http://www.ldgelectronics.com/

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## THE GENERAL ZONE

## GLOBAL SECURITY

http://www.globalsecurity.org

VIA Sheldon Harvey, Greenfield Park, Quebec

GlobalSecurity.org is focused on innovative approaches to the emerging security challenges of the new millennium. The organization seeks to reduce reliance on nuclear weapons and the risk of their use -- both by existing nuclear weapons states and those states seeking to acquire such capabilities. GlobalSecurity.org aims to shift American conventional military forces towards new capabilities aligned with the post-Cold War security environment, and to reduce

the worldwide incidence of deadly conflict. The organization is working to improve the capabilities of the American intelligence community to respond to new and emerging threats, reducing the need to resort to the use of force, while enhancing the effectiveness of military forces when needed. GlobalSecurity.org also supports new initiatives utilizing space technology to enhance international peace and security.

## THE TERRORISM RESEARCH CENTER

http://www.terrorism.com/index.shtml

VIA Sheldon Harvey, Greenfield Park, Quebec

Dedicated to informing the public of the phenomena of terrorism and information warfare. This site features essays and thought pieces on current issues, as well as links to other terrorism documents, research and resources.

## THE PINETREE LINE

http://www.pinetreeline.org/homepage.html

VIA Richard Sim, Goose Bay, Labrador & Newfoundland

Construction of the Pinetree Line commenced as a joint Canadian (RCAF) and American (USAF) project in the early 50's. These radar stations were constructed and strategically located to counter the Soviet air threat against North America, and initially, they were fully manual early warning or aircraft control and warning (AC&W) systems which were established into geographical sectors.

## BRITISH PATHE

http://www.britishpathe.com/

VIA Ricky Leong, Brossard, Quebec

British Pathe are one of the oldest media companies in the world. Their roots lie in 1890s Paris where their founder, Charles Pathe, pioneered the development of the moving image. They have launched a free Web site where visitors can view more than 3,500 hours of news films originally screened in cinemas between 1902 and 1970. From the sinking of the Titanic in 1912 and the first shocking footage out of Belsen concentration camp in 1945, to the first moon walk, the archive covers some 100,000 news stories. The 50 million (about US$78.5 million) digitization project was part of the national lottery's New Opportunities Fund program. Currently free, site access will move to a paid format within a few years, but "will not be prohibitively expensive," said a Pathe spokesperson. The site had logged about 15,000 visitors by lunchtime of its opening day, with 3,500 of them downloading film clips.

## ELECTRONIC CIRCUIT SITES

http://links.epanorama.net/links/circuitsites.html

VIA Elmer Standish, Courtenay, British Columbia

An extensive page of links to pages dealing with electronics, circuits, and related material.

## AERO-WEB: THE AVIATION ENTHUSIAST CORNER

http://www.aero-web.org/air.htm

VIA Richard Sim, Goose Bay, Labrador & Newfoundland

Links to aircraft and museums, air shows and events, aviation history, aviation records

## THE CALIFORNIA COASTLINE

http://www.californiacoastline.org/

VIA Elmer Standish, Courtenay, British Columbia

Welcome to the website of the California Coastal Records Project. Our goal is to create a aerial photographic survey of the California Coast and update it on a periodic basis. Over 10,000 pictures were taken to compile the database.

## IMPLOSION WORLD

http://www.implosionworld.com/

VIA Yahoo Weekly Picks

The explosive demolition industry's worldwide source for news and information on building implosions, blow downs and all other types of structural blasting projects. Implosionworld.com publishes news, feature articles and non-proprietary technical information. In addition, there's the award-winning photography captured by Protec Documentation Services as well as many outside contributors. Throughout this web site, you'll find images designed to capture the essence of each unique project, as we work to present an insightful look into the world of explosive demolition with perspective and integrity.

## SKYWATCHING CENTER -- TONIGHT'S SKY

http://www.earthsky.com/Features/Skywatching/

VIA Sheldon Harvey, Greenfield Park, Quebec

For the amateur astronomer, the challenge is often to identify just what you are seeing. I use this site regularly. It gives you detailed information on individual things to look for in the evening sky, on a day to day basis. Very simple and easy to use.

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## **RADIO H.F. PUBLICITY ZONE**

## KLINGENFUSS PUBLICATIONS

Klingenfuss Publications, published in Germany, offer the highest quality publications for international radio broadcasting and worldwide digital data transmissions on shortwave. The 2003 editions of the popular Guide to Utility Stations, The Shortwave Frequency Guide, and the Super Frequency List on CD-Rom have just been released. Their web site features detailed information on these popular publications, as well as other unique products. Klingenfuss publications are available from Radio HF. Check the web page at:

http://www.klingenfuss.org/

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## THE FUN & SERVICES ZONE

## TIME AND DATE.COM

http://www.timeanddate.com/

VIA Ron Walsh, Ottawa, Ontario

Links to sites about time, dates, calendars, etc.

## TALK GRAPHIC TUTORIALS

http://www.talkgraphics.com/tutorial.asp

VIA Elmer Standish, Courtenay, British Columbia

A collection of tutorials on many different graphic softwares and programs.

## OLD VERSION

http://www.oldversion.com/

VIA Kim Komando Internet Newsletter

Because sometimes new is not always better! Sometimes upgrading to a newer version of software can be a good thing. Other times, your computer may not be compatible with the new version, the new version is bloated, or all the good options are no longer available. If you are looking for an old version of any program, OldVersion.com should be your first stop. We are an archive of old versions of various programs. If you don't see the program or a version of a program that you are looking for, tell us and we'll try our best to add it.

## 101 USES FOR A FRUITCAKE

http://www.sillydude.com/words.php?function=read&QSerial=7

VIA Sheldon Harvey, Greenfield Park, Quebec

There are some of us who actually enjoy fruitcake, and couldn't imagine Christmas without it (hi, Mom!). For the rest of you, though, give us some creative ideas for what to do when you're presented with yet another one!

## REINDEER OF SCANDINAVIA AND NORTHERN RUSSIA

http://www.itv.se/boreale/bovts.htm

VIA Sheldon Harvey, Greenfield Park, Quebec

Probably known best for pulling Santa's sleigh, this page looks closely at the real-life animal.

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## **RADIO H.F. PUBLICITY ZONE**

## NEW RELEASES FROM THE A.R.R.L.

## RADIO AMATEUR CALLBOOK-CD ROM- WINTER 2003 EDITION-

More than 1,650,000 licensed radio amateurs! Includes United States and International call sign listings covering more than 250 countries, islands and dependencies! Listings can be found quickly by name, location, and call letters--even when the information is incomplete! Search by both first & last name, city, state and more (US data). Search international data by call sign or text search for a more extensive search. Data displayed for US entries: call, name, QTH, class, issue & expiration dates, previous call, previous class, latitude & longitude, e-mail address, fax number, special comments & much more. Data displayed for international entries: call, name, QTH, class, ITU and IARU zone. Interactive Beacon Listing (Scheduler)--on request will show beacons position using IARU beacon system. EDIT feature allows users to customize entries and update information. Bearing and Distance feature shows information for most call signs. Map locator allow you to pinpoint calls on the maps. Print addresses directly onto labels or envelopes. Over 54,000 QSL Manager listings and 70,000 email addresses! Option to run directly from your hard drive. User-selected language (English, German, French, or Spanish). Windows/DOS platform.
© 2002, by Radio Amateur Callbook #8794 -- $79.95 CDN.

## ARRL AMATEUR RADIO WORLD MAPS- AZIMUTHAL PROJECTION

This world map makes it easy to point your antenna! Colorful detailing includes worldwide call sign prefixes and antenna beam headings. Full-color laminated map centered on central USA (27 x 39 inches).
Azimuthal Projection. © 2002, The American Radio Relay League, Inc. #7717 -- $24.00 Canadian

## ARRL AMATEUR RADIO WORLD MAPS- ROBINSON PROJECTION

This world map features the popularized classroom-style projection. Colorful detailing includes worldwide call sign prefixes. Full-color laminated map. (26 x 34.5 inches).
Robinson Projection. © 2002, The American Radio Relay League, Inc. #8804 -- $24.00 Canadian

## ANTENNA COMPENDIUM VOLUME 7

Hooray for antennas! This is the seventh in the very popular ARRL Antenna Compendium series. Inside, you'll find articles covering a very wide range of antenna-related topics:
30, 40, 80 and 160-Meter Antennas
Measurements and Computations
Mobile Antennas
Multiband Antennas
Practical Tips
Propagation and Ground Effects
Quad Antennas
Special Antennas
Stealth Antennas
Tuners and Transmission Lines
Vertical Antennas
VHF/UHF Antennas
Wire Antennas
Yagi Antennas

This volume includes even more articles on low-band antennas and operating, and great designs for operating on the road-from cars, vans or motor homes. 208 pages. First edition, 2002, The American Radio Relay League. #8608 -- $39.95 Canadian

Please contact Radio H.F. for ordering information on these new releases, or any other books or publications.

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## THE HAMFEST/FLEAMARKET AND SPECIAL EVENTS ZONE

NOTE: All times quoted are local.

The 2002 hamfest season is over. Thank you to all those dedicated organizers who staged successful events throughout the year. Watch for listings of the 2003 events beginning to appear here in the January 2003 edition of the Newsletter.

SPECIAL EVENT NOTICE: Newsletter subscriber Fabien Graveline, VA2FMG, has asked me to run this announcement for subscribers in the Quebec region:

Free training on Morse Code ...From 7 to 77 years young people

Would you like to learn a communication mode that does not make use of telephone, computer but mainly by

using waves such as used by radio amateurs ?
This mode allows you to make communications around the world by using an international language such as the Morse code. You will learn the alphabet in phonetic, the Morse code in telegraphy, the proper ways to receive and understand these messages and how to respond.
My passion for this hobby allows me to freely offer sessions to help you learn this mode of communication invented by one of the pioneers of wireless telegraphy, Samuel Morse. This will enable you to communicate where verbal messages can not reach, but where Morse code transmitted by CW (continuous waves) can go further and even around the world to reach isolated regions.
Do not hesitate to enroll or ask more information by contacting me:
Fabien Graveline VA2FMG
5805, Sud de la Rivière
Saint-Jean-Baptiste, Qc J0L 2B0
TEL: (450)467-3563 E-mail: va2fmg@aei.ca

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## *****RADIO H.F. PUBLICITY ZONE*****

The complete ARRL, RSGB, Radio Amateurs of Canada, Radio Amateurs du Quebec Inc. catalogs, and hundreds of other specialty radio communications publications, CD Roms and softwares are available from Radio H.F. A completely new and updated book catalog can be viewed by going to the Radio H.F. web site at http://www.total.net/~radiohf, under publications, or go directly to the catalog at:
http://www.anarc.org/cidx/radiohf/Cat2002Jan.html

Details of new ARRL and RSGB publications can be found on the ARRL web site at:
http://www.arrl.org/catalog/?category=What%27s+New

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## THE RESOURCES ZONE

The following is a listing of clubs, groups, nets and radio broadcasts which I either operate, present or am actively involved in.

## THE CANADIAN INTERNATIONAL DX CLUB

CIDX is Canada's national radio monitoring club, serving radio hobbyists since 1962, celebrating our 40th anniversary this year. Our monthly newsletter, Messenger, covers all aspects of the radio monitoring hobby. Our December 2002 edition is now available. Sample copies are available for $2 each, in Canada or the U.S., or $3 overseas. Membership is open to radio hobbyists worldwide. Visit the CIDX web site for complete information, as well as special features and web site profiles, or for a membership application.

http://www.anarc.org/cidx/

## THE INTERNATIONAL RADIO REPORT

The International Radio Report, on CKUT-FM Radio McGill, 90.3 FM in Montreal, is available via the Internet on RealAudio, live streaming, and on the airwaves of CKUT, Sunday mornings at 10:30 AM Eastern (1530 UTC). Celebrating 15 years on the air, I, and co-host Bill Westenhaver, present this weekly half-hour of news, information and developments in radio broadcasting. Visit the Radio McGill web page for full CKUT programming:

http://www.ckut.ca

You may also listen to the International Radio Report when you like. Archived editions of the programme have been posted on the web, thanks to the initiative of Ricky Leong, of Brossard, Quebec. Please check:

http://members.fortunecity.com/crazyaboutradio/

Send your comments or questions to the International Radio Report, by e-mail, to radioreport@yahoo.com

## THE MONTREAL DX LISTENERS NET

Sunday evenings, on the West Island Amateur Radio Club Repeater, 146.910 MHz., following the swap net at 8 PM Eastern, tune in for the Montreal DX Listeners Net, featuring news about all aspects of radio; shortwave, AM/FM, utilities, scanning, amateur radio. Included are listening tips, developments in broadcasting, reception reports, HF and scanner frequency information, special topics, questions and comments. This net is in its 9th year, and has had close to 500 different participants during this period. The net is operated by Sheldon Harvey, VE2SHW. Please feel free to participate. The Swap Net begins at 8 PM, followed by a calendar of events including upcoming hamfests, amateur radio contests and special events amateur stations, plus a list of local events and meetings. The DX Net usually begins around 8:20 to 8:30 PM Eastern, and runs to approximately 10 PM.

## RADIO CANADA INTERNATIONAL'S MAPLE LEAF MAILBAG

You can hear my bi-weekly "CIDX Report" on The Maple Leaf Mailbag, on Canada's international shortwave broadcaster, Radio Canada International, with host Ian Jones. Find the times and frequencies on the Radio Canada International web site. When you travel abroad, take Canada with you, with Radio Canada International on shortwave.

http://www.rcinet.ca

That's all for this month. Radio H.F. is a mail order, telephone and on line business, with great products, great prices, and personalized service. Be sure to check out the Radio H.F. web site at

http://www.total.net/~radiohf

Please feel free to submit any information for the Newsletter by e-mail to hfnewsletter@yahoo.com
All previous editions of the Newsletter can be found at:

http://www.anarc.org/cidx/radiohf/index.html

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## HAPPY HOLIDAYS!

Best wishes and 73 from

Sheldon Harvey, VE2SHW
Owner-Radio H.F.
Canada's specialist in radio communications
http://www.total.net/~radiohf
President-Canadian International DX Club
Canada's national radio monitoring club since 1962
http://www.anarc.org/cidx/

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